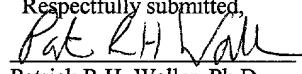


**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	EXT-064C1
First Named Inventor	Hammond <i>et al.</i>
Title	Slotted Electrophoresis Gel Composition and Methods of Use Thereof

**APPLICATION ELEMENTS**ADDRESS TO: Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231JC979 U.S.P.T.O.  
10/08/2002  
03/01/02

1. <input type="checkbox"/> Fee Transmittal Form	ACCOMPANYING APPLICATION PARTS
2. <input checked="" type="checkbox"/> Small Entity Status <input checked="" type="checkbox"/> Applicant claims small entity status <input type="checkbox"/> Status established in prior application and is still proper and desired	8. <input type="checkbox"/> 37 CFR 3.73(b) Statement ( <i>when there is an assignee</i> ) <input type="checkbox"/> Power of Attorney
3. <input checked="" type="checkbox"/> Specification and Drawings [Total Pages 38] - Written Description - (24 pages) - Claims - (5 pages) - Abstract - (1 page) - Sheets of Drawings - (8 sheets) <input checked="" type="checkbox"/> Formal <input type="checkbox"/> Informal	9. <input type="checkbox"/> English Translation Document ( <i>if applicable</i> )
4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 9] a. <input type="checkbox"/> Newly executed (original) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <i>[Note Box 5 below]</i>	10. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
5. <input checked="" type="checkbox"/> Incorporation by Reference (usable if Box 4b is checked) The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	11. <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Drawings [Total Sheets ]
6. <input checked="" type="checkbox"/> Application Data Sheet	12. <input checked="" type="checkbox"/> Return Receipt Postcard ( <i>specifically itemized</i> )
7. <input checked="" type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission  <input checked="" type="checkbox"/> Computer Readable Form (CRF) <input type="checkbox"/> Paper Copy (identical to computer copy) <input type="checkbox"/> CD (2 copies) (identical to computer copy) <input checked="" type="checkbox"/> Statement verifying identity of above copies	13. <input type="checkbox"/> Certified Copy of Priority Document(s) ( <i>if foreign priority claimed</i> )
17. <input checked="" type="checkbox"/> If a CONTINUING APPLICATION: Amend the specification by inserting on page 1, before the first line, the sentence: --This is a <input checked="" type="checkbox"/> continuation <input type="checkbox"/> divisional <input type="checkbox"/> continuation-in-part of prior application Serial No. 09/206,173, filed on December 4, 1998, the entire disclosure of which is incorporated by reference herein.-- <b>Priority to the above application(s) is claimed under 35 U.S.C. 120.</b> Prior application information: Examiner: J. Goldberg Group/Art Unit: 1655.	14. <input type="checkbox"/> Nonpublication Request Under 35 U.S.C. 122(b)
18. <input type="checkbox"/> Priority - 35 U.S.C. 119 <input type="checkbox"/> Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. 119. <input type="checkbox"/> The certified copy has been filed in prior U.S. application Serial No. _____/_____ on _____. <input type="checkbox"/> The certified copy will follow.	15. <input type="checkbox"/> CD in duplicate for large table or computer program
<b>CORRESPONDENCE ADDRESS</b> Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100 Customer No. 021323	
<b>SIGNATURE BLOCK</b> Respectfully submitted,  Patrick R.H. Waller, Ph.D. Attorney for Applicant(s) Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):	Hammond <i>et al.</i>	BATCH NO.:	
SERIAL NO.:	Not yet assigned (CN of 09/206,173)	GROUP NO.:	Not yet assigned
FILING DATE:	Herewith (March 1, 2002)	EXAMINER:	Not yet assigned
TITLE:	Slotted Electrophoresis Gel Composition and Methods of Use Thereof		

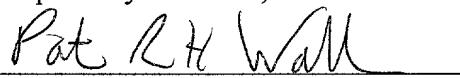
BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

**TRANSMITTAL OF FORMAL DRAWINGS**

Sir:

Attached please find the formal drawings for this applications-Number of sheets-8.

Respectfully submitted,



Patrick R.H. Waller, Ph.D.  
Attorney for Applicant(s)  
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High Street Tower  
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Fax No.: (617) 248-7100

EXPRESS MAIL LABEL NO.: EL932952237 US

**PATENT**  
Attorney Docket No. EXT-064 C1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Hammond *et al.*

SERIAL NO.: Not Yet Assigned GROUP NO.: Not Yet Assigned  
(CN of 09/206,173)

FILING DATE: Herewith EXAMINER: Not Yet Assigned  
(March 1, 2002)

TITLE: Slotted Electrophoresis Gel Composition and Methods of Use  
Thereof

Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

**SUBMISSION OF PAPER COPY AND/OR COMPUTER READABLE COPY  
OF SEQUENCE LISTING FOR INVENTION  
CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE**

Sir:

1.  This replies to the Patent Office Letter dated

Note: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

- A copy of the Patent Office Letter is enclosed.

2. Submitted herewith is/are  
(check each item as applicable)

- A.  a paper copy of the Sequence Listing for this application with each sequence assigned a separate identifier; and
- B.  a CD of the Sequence Listing for this application with each sequence assigned a separate identifier; and
- C.  a copy, in computer readable form, of the Sequence Listing for this application.

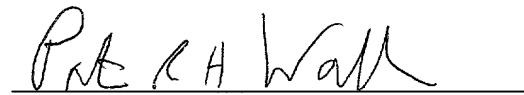
## STATEMENT

3. I hereby state that:

(complete applicable items A, B and/or C)

- A.  the content of the paper and computer readable copy submitted herewith are the same; and
- B.  the content of the CD and computer readable copy submitted herewith are the same; and
- C.  the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on pages \_\_ to \_\_ of the original specification as filed; and
- D.  this submission includes no new matter.

Respectfully submitted,

  
\_\_\_\_\_  
Patrick R.H. Waller, Ph.D.  
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125 High Street  
Boston, Massachusetts 02110

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